Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL LETTER TO THE UNITED STATES

ATTORNEY'S DOCKET NUMBER ATTORNEY'S DOCKET NUMBER XA-10194

## **DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371**

INTERNATIONAL APPLICATION NO. PCT/JP03/05942 INTERNATIONAL FILING DATE May 13, 2003

ON NOTIF known, see 3 CES 1.5) PRIORITY DATE May 14, 2002

TITLE OF INVENTION

STEERING COLUMN APPARATUS FOR A CAR AND A METHOD OF MANUFACTURING THE SAME

APPLICANT(S) FOR DO/EO/US

Ryuuichi ISHIDA, Toshimichi TAKANO, Masaki TOMARU

5		,						
App	olicar	t herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:						
1.	$\boxtimes$	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.						
2.		This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.						
3.	×	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.						
4.		The US has been elected (Article 31).						
5.	☑ A copy of the International Application as filed (35 U.S.C. 371 (c)(2))							
	a.	is attached hereto (required only if not communicated by the International Bureau)						
	b.							
	C.	is not required, as the application was filed in the United States Receiving Office (RO/US).						
6.	$\boxtimes$	An English language translation of the International Application as filed (35 U.S.C.						
	a.	is attached hereto.						
	b.	☐ has been previously submitted under 35 U.S.C. 154(d)(4).						
7.	□ a.	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))  are attached hereto (required only if not communicated by the International Bureau).						
	b.	□ have been communicated by the International Bureau.						
	C.	☐ have not been made; however, the time limit for making such amendments has NOT expired.						
	d.	have not been made and will not be made.						
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).						
9.	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
10.	. 🗆	An English language translation of the annexes to the International Preliminary Examination Report under PCT						
	Iten	ns 11 to 20 below concern document(s) or information						
11. 🖾		An Information Disclosure Statement under 37 CFR 1.97 and 1.98.						
12. 🛛		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.						
13. 🗆 🛮 A		A preliminary amendment.						
14.		An application Data Sheet under 37 CFR 1.76.						
15. A substitute specification.		A substitute specification.						
16.		☐ A power of attorney and/or change of address letter.						
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825.						
18.	A second copy of the published International Application under 35 U.S.C. 154(d)(4).							
19.	$\boxtimes$	A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).						
20	. 🛛	Other items or information:  10 drawing sheets (Figs. 1-10B)  PCT/IB/308  Assignment Information:  Assignee: NSK Ltd.						

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

DT04 Rec'd PCT/PT0 1 PT0-1590 (Rev. 07-2004)

Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATION	NO. Hif Known	See 37 G	R INTERNATIONAL	INTERNATIONAL APPLICATION NO.			ATTORNEY'S DOCKET NUMBER			
U.S. APPLICATION NO. 61 Known See 37 GFR INTERNATIONAL APPLICATION PCT/JP03/05942						XA-10194				
21. 🗵 The following	-	CALCULATIONS	PTO USE ONL							
BASIC NATIONAL F	•									
Neither international international search and International Search	fee (37 CFR 1.4									
International prelimir USPTO but Internati	nary examinatio onal Search Re									
International prelimir but international sea	nary examination rch fee (37 CFF									
International prelimir but all claims did not	nary examinatio satisfy provisio									
International preliming and all claims satisfice	nary examination ed provisions of ENTER AP	£ 5050.00								
Sureborne of \$420.0		\$ \$950.00								
Surcharge of \$130.0 months from the ear		\$								
CLAIMS	NUMBER	FILED	NUMBER EXTRA		RATE					
Total claims	4	- 20 =	0	х	\$18.00	\$ \$0.00				
Independent claims	3	- 3 =	0	х	\$88.00	\$ \$0.00				
Multiple Depender	nt Claims (if a	<u> </u>	OF ABOVE CALC	<u> </u>	+ \$300	\$				
— A — time to alsiene		\$ \$950.00								
Applicant claims reduced by 1/2.	smail entity stat	\$ \$0.00								
		•			TOTAL =	\$ \$950.00				
Processing fee of \$1 the earliest claimed p	30.00 for furnish priority date (37	hing the En 7 CFR 1.492	glish translation later tha 2(f)).	n 30 n	nonths from +	\$				
TOTAL NATIONAL FEE = \$ \$950.00										
Fee for recording the be accompanied by a	e enclosed assignant appropriate of	\$ \$40.00								
		\$ \$990.00								
		Amount to be refunded:	\$							
						Amount to be charged:	\$			
a. 🔀 A check in	the amount of	\$990	1.00 to cover the al	nove fe	es is enclose	ed.				
b. U Please charge my Deposit Account in the amount to cover the above fees.										
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account A duplicate copy of this sheet is enclosed.										
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.										
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.										
SEND ALL CORRI	ESPONDENC	E TO:								
CUSTOMER NO.	181				n_n	11001.80	1.			
SIGNATURE										
MWS:ah		Mitchell W. Shapiro								
Date: October 18,	2004									
Date. October 10,	2007									
				_	DECISTRAT	31,568 TON NUMBER				
	OIA IAOMBEIX									